

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/624242	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/11 13:02
S2	0	("2005/0022047").URPN.	USPAT	OR	OFF	2006/12/11 16:03
S4	74	("4133027" "4141066" "5491788" "5513314" "5555404" "5592611" "5608865" "5652833" "5737747" "5774640" "5812748" "5815651" "5829046" "5845061" "5864653" "5864654" "5892915" "5893140" "5917997" "5923854" "5935215" "5936936" "5951650" "6108300" "6144969").PN. OR ("6275953"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/11 16:53
S5	1	("6742135").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/11 17:43
S3	5	((("4885684") or ("5615254") or ("5966706") or ("6275953") or ("6510350"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/12/11 17:43
S6	8	("5623670" "5664088" "5742785" "5872981" "6301676" "6374362" "6539446" "6553512").PN. OR ("6742135").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/11 17:44
S8	13	((("4979105") or ("5305448") or ("5432929") or ("5615373") or ("5623670") or ("5623671") or ("5669002") or ("5892954") or ("5892955") or ("6112222") or ("6223335") or ("6301676") or ("6539446"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/12/11 17:45
S10	25	("4890222" "4984153" "5130710" "5142676" "5175837" "5237694" "5249285" "5263146" "5276847" "5321825" "5339397" "5341491" "5430860" "5442755").PN. OR ("5623671").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 07:55

EAST Search History

S11	44	("4318182" "4591976" "4594657" "4718002" "4819154" "4965718" "5161227" "5206952" "5261106" "5339443" "5361347" "5394551" "5428783" "5432929" "5440746" "5440752" "5522029").PN. OR ("5623670"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 08:09
S12	15	("4733352" "5060144" "5155845" "5202971" "5408629" "5423044" "5678026" "5987550" "6076126" "6182186").PN. OR ("6539446").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 08:19
S13	37	("4823261" "4979105").PN. OR ("5305448").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 08:30
S14	8	("5136704" "5305448" "5734817").PN. OR ("6301676"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 08:32
S15	7	("5394551" "5845082" "5884046" "5896503" "6041376" "6085295").PN. OR ("6374362").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 08:44
S21	13	((("4979105") or ("5305448") or ("5432929") or ("5615373") or ("5623670") or ("5623671") or ("5669002") or ("5892954") or ("5892955") or ("6112222") or ("6223335") or ("6301676") or ("6539446")).PN.	US-PGPUB; USPAT	OR	OFF	2006/12/14 09:08
S20	8	("5623670" "5664088" "5742785" "5872981" "6301676" "6374362" "6539446" "6553512").PN. OR ("6742135").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 09:08
S19	1	("6742135").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/14 09:08

EAST Search History

S18	74	("4133027" "4141066" "5491788" "5513314" "5555404" "5592611" "5608865" "5652833" "5737747" "5774640" "5812748" "5815651" "5829046" "5845061" "5864653" "5864654" "5892915" "5893140" "5917997" "5923854" "5935215" "5936936" "5951650" "6108300" "6144969").PN. OR ("6275953"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 09:08
S17	5	((("4885684") or ("5615254") or ("5966706") or ("6275953") or ("6510350"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/12/14 09:08
S16	0	("2005/0022047").URPN.	USPAT	OR	OFF	2006/12/14 09:08
S9	90	((S2 S4 S5 S6 S8) not (S3)) and (@ad<="20030721" @pd<="20030721" @rlad<="20030721" @prad<="20030721")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 09:08
S23	8	("5623670" "5625795").PN. OR ("6308243").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 12:25
S24	7	("20020023129" "5226143" "5860126" "5991893" "6009426" "6301676").PN. OR ("6574749").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 12:34
S25	5	("5339427" "5463733" "5550973" "5623670").PN. OR ("6199105").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 13:37
S22	127	((S10 S11 S12 S13 S14 S15) not (S16 S18 S19 S20 S21 S17)) and (@ad<="20030721" @pd<="20030721" @rlad<="20030721" @prad<="20030721")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 13:48

EAST Search History

S27	54	("4408649" "4590554" "4634110" "4709325" "4805106" "4819159" "4827399" "4961134" "4965715" "4965719" "4991079" "5003464" "5003466" "5058056" "5109329" "5175852" "5197148" "5214778" "5235700" "5253359" "5301337" "5303243" "5307483" "5339427" "5423044" "5463733" "5469575").PN. OR ("5463733" "5550973").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 13:58
S26	14	((S23 S24 S25) not (S10 S11 S12 S13 S14 S15 S16 S18 S19 S20 S21 S17)) and (@ad<="20030721" @pd<="20030721" @rlad<="20030721" @prad<="20030721")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 14:04
S29	14	("4634110" "4827399" "5003464" "5058056" "5214778" "5235700" "5253359" "5463733").PN. OR ("5692120").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 14:05
S30	21	("5463733" "5544353" "5666479" "5692120" "5796934" "5852724" "5941999").PN. OR ("6145094"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 14:12
S28	43	(S27 not (S23 S24 S25 S10 S11 S12 S13 S14 S15 S16 S18 S19 S20 S21 S17)) and (@ad<="20030721" @pd<="20030721" @rlad<="20030721" @prad<="20030721")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 14:13
S32	12	("5003464" "5339427" "5459871" "5612865" "5734909" "5920872" "6145094" "6272491" "6363396" "6529906" "6571206").PN. OR ("6697901"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 14:21

EAST Search History

S31	18	((S29 S30) not (S27 S23 S24 S25 S10 S11 S12 S13 S14 S15 S16 S18 S19 S20 S21 S17)) and (@ad<="20030721" @pd<="20030721" @rlad<="20030721" @prad<="20030721"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 14:23
S34	14	("5161227" "5403639").PN. OR ("5920872").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 14:35
S33	9	(S32 not (S29 S30 S27 S23 S24 S25 S10 S11 S12 S13 S14 S15 S16 S18 S19 S20 S21 S17)) and (@ad<="20030721" @pd<="20030721" @rlad<="20030721" @prad<="20030721"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 14:35
S36	36	("20010042221" "20020069340" "20020091854" "20020101946" "20020150126" "20030217241" "5276872" "5438464" "5678026" "5751992" "5813016" "5850507" "5909540" "5913227" "5920872" "5953719" "5960446" "5987506" "6009426" "6009466" "6021508" "6026474" "6044367" "6108654" "6108757" "6154512" "6163855" "6173293" "6226717" "6256740" "6269410" "6272491" "6370625" "6421723" "6473819" "6865549").PN. OR ("7149853").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 15:10
S35	12	(S34 not (S32 S29 S30 S27 S23 S24 S25 S10 S11 S12 S13 S14 S15 S16 S18 S19 S20 S21 S17)) and (@ad<="20030721" @pd<="20030721" @rlad<="20030721" @prad<="20030721"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:10
S42	815	(714/43).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:15

EAST Search History

S41	197	(714/18).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:15
S40	218	(714/16).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:15
S39	144	(714/9).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:15
S38	1013	(714/5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:15
S48	1174	(711/147).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:16
S47	109	(710/242).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:16
S46	260	(710/241).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:16
S45	688	(710/240).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:16
S44	684	(710/200).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:16
S43	182	(714/56).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:16

EAST Search History

S52	1482	(707/201).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:17
S49	664	(711/150).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:17
S51	756	(711/152).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:19
S37	30	(S36 not (S34 S32 S29 S30 S27 S23 S24 S25 S10 S11 S12 S13 S14 S15 S16 S18 S19 S20 S21 S17)) and (@ad<="20030721" @pd<="20030721" @rlad<="20030721" @prad<="20030721")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:19
S54	37	(S53 not (S36 S34 S32 S29 S30 S27 S23 S24 S25 S10 S11 S12 S13 S14 S15 S16 S18 S19 S20 S21 S17)) and (@ad<="20030721" @pd<="20030721" @rlad<="20030721" @prad<="20030721")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:47
S53	44	(S38 S39 S40 S41 S42 S43) and (S44 S45 S46 S47 S48 S49 S51 S52)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 15:47
S61	8	((lock\$1 locked locking semaphore\$1 mutex\$2 exclusiv\$5 ownership\$1 owner\$1 reservation\$1) same ((shared common communal) near2 (resource\$1 memor\$3 disk\$1 drive\$1))) and (((take\$1 taking) adj over\$1) takeover\$1 take-over\$1 (fail\$3 adj over\$1) fail-over\$1 failover\$1 switchover\$1 switch-over\$1 (switch\$3 adj over\$1) changeover\$1 change-over\$1 (chang\$3 adj over\$1)) same (crash\$3 failure\$1 fail\$3 malfunction\$3))	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 16:13

EAST Search History

S59	144985	("707" "710" "711" "714").clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 16:13
S56	8	(S38 S39 S40 S41 S42 S43) and (S55)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 16:13
S57	8	(S56 not (S53 S36 S34 S32 S29 S30 S27 S23 S24 S25 S10 S11 S12 S13 S14 S15 S16 S18 S19 S20 S21 S17)) and (@ad<="20030721" @pd<="20030721" @rlad<="20030721" @prad<="20030721")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 16:19
S64	0	("2003/0167420").URPN.	USPAT	OR	OFF	2006/12/14 17:14
S66	3	((("5,454,108") or ("5,490,270") or ("5,566,297")).PN.	US-PGPUB; USPAT	OR	OFF	2006/12/14 17:21
S65	6	((("5,454,108") or ("5,490,270") or ("5,566,297")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 17:21
S55	321	((lock\$1 locked locking semaphore\$1 mutex\$2 exclusiv\$5 ownership\$1 owner\$1 reservation\$1) same ((shared common communal) near2 (resource\$1 memor\$3 disk\$1 drive\$1))) and (((take\$1 taking adj over\$1) takeover\$1 take-over\$1 (fail\$3 adj over\$1) fail-over\$1 failover\$1 switchover\$1 switch-over\$1 (switch\$3 adj over\$1) changeover\$1 change-over\$1 (chang\$3 adj over\$1)) same (crash\$3 failure\$1 fail\$3 malfunction\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 17:39
S68	217	S67 and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 17:45

EAST Search History

S60	208	S55 and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 17:45
S70	0	S69 not S61	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 17:46
S69	8	((lock\$1 locked locking semaphore\$1 mutex\$2 exclusiv\$5 ownership\$1 owner\$1 reservation\$1) same ((shared common communal) near2 (resource\$1 memor\$3 disk\$1 drive\$1 database\$1))) and ((((take\$1 taking) adj over\$1) takeover\$1 take-over\$1 (fail\$3 adj over\$1) fail-over\$1 failover\$1 switchover\$1 switch-over\$1 (switch\$3 adj over\$1) changeover\$1 change-over\$1 (chang\$3 adj over\$1)) same (crash\$3 failure\$1 fail\$3 malfunction\$3))	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 17:46
S67	347	((lock\$1 locked locking semaphore\$1 mutex\$2 exclusiv\$5 ownership\$1 owner\$1 reservation\$1) same ((shared common communal) near2 (resource\$1 memor\$3 disk\$1 drive\$1 database\$1))) and ((((take\$1 taking) adj over\$1) takeover\$1 take-over\$1 (fail\$3 adj over\$1) fail-over\$1 failover\$1 switchover\$1 switch-over\$1 (switch\$3 adj over\$1) changeover\$1 change-over\$1 (chang\$3 adj over\$1)) same (crash\$3 failure\$1 fail\$3 malfunction\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 17:46
S63	152	((S60) not (S56 S53 S36 S34 S32 S29 S30 S27 S23 S24 S25 S10 S11 S12 S13 S14 S15 S16 S18 S19 S20 S21 S17)) and (@ad<="20030721" @pd<="20030721" @rlad<="20030721" @prad<="20030721")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 17:46

EAST Search History

S73	587	(714/10).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 17:49
S75	292	(714/12).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 17:50
S74	671	(714/11).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 17:50
S77	80	(S39 S73 S74 S75 S76) and (lock\$1 locked locking semaphore\$1 mutex\$2 exclusiv\$5 ownership\$1 owner\$1 reservation\$1) same ((shared common\$2 communit\$3) near3 (resource\$1 memor\$3 disk\$1 drive\$1 database\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 17:51
S76	546	(714/13).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 17:51
S71	6	((S68 S64) not (S66 S60 S56 S53 S36 S34 S32 S29 S30 S27 S23 S24 S25 S10 S11 S12 S13 S14 S15 S16 S18 S19 S20 S21 S17)) and (@ad<="20030721" @pd<="20030721" @rlad<="20030721" @prad<="20030721")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 17:51
S78	37	(S77 not (S68 S64 S66 S60 S56 S53 S36 S34 S32 S29 S30 S27 S23 S24 S25 S10 S11 S12 S13 S14 S15 S16 S18 S19 S20 S21 S17)) and (@ad<="20030721" @pd<="20030721" @rlad<="20030721" @prad<="20030721")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 17:52
L11	3	10 and (redo redoos redoing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/15 11:53

EAST Search History

L10	36	(US-20050022047-\$ or US-20030167420-\$).did. or (US-6275953-\$ or US-6742135-\$ or US-5623671-\$ or US-5623670-\$ or US-5669002-\$ or US-6539446-\$ or US-5432929-\$ or US-5305448-\$ or US-6301676-\$ or US-5892955-\$ or US-6374362-\$ or US-6816891-\$ or US-6308243-\$ or US-5263146-\$ or US-6574749-\$ or US-6199105-\$ or US-5423044-\$ or US-5550973-\$ or US-5463733-\$ or US-6681339-\$ or US-5692120-\$ or US-6145094-\$ or US-6697901-\$ or US-5920872-\$ or US-7111197-\$ or US-7149853-\$).did. or (US-6912621-\$ or US-5553303-\$ or US-6622259-\$ or US-6032216-\$ or US-6023706-\$ or US-5566297-\$ or US-5454108-\$).did. or (US-6145094-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/12/15 11:53
-----	----	--	--------------------------------	----	-----	------------------